

Photo Credit: Shaun Walker / Times Standard





Duty Officer	
EDO	Kelly Huston
CSWC Watch Officer	Chad Stokes (Day) Sarah Murdock (Night)
STAC Duty Officer	STAC@caloes.ca.gov 916-275-4069
FDO	Bill Bondshu
LDO	Dan Dailey
IDO	Terri Mejorado
CDO	Nancy Smith
SDO	Karla Benedicto
PIO	Brad Alexander
TDO	Ben Green
IT	Greg Selk
EQTP	Yvette LaDuke
Tribal Liaison POC	Denise Shemenski
Access and Functional Needs POC	Vance Taylor

National Terrorism Advisory System



Unclassified // FOUO STAC 72 Hour Open Source Report

Report Attached



Cal OES Activation Status

State Operations Center	Inland Region EOC	Coastal Region EOC	Southern Region EOC
Level 1	Level 1	Level 1	Level 1

Cal OES COASTAL REGION

See 2017 Statewide Winter Storms Slides

Cal OES INLAND REGION

Tree Mortality

On 03/20/17, the California State Warning Center (CSWC) received a Continuing Tree Mortality Proclamation from Nevada County.

See 2017 Statewide Winter Storms Slides

Cal OES SOUTHERN REGION

See 2017 Statewide Winter Storms Slides

Oroville Dam Auxiliary Spillway Incident

Per the DWR Flood Operations Center and California Data Exchange Center (CDEC) as of 03/20/17 at 1800 hours:

- Inflow: 19,397 cfs.
- Outflow: 46,227 cfs.
- The current lake elevation is 850.98 feet.

Mission Tasking

- 2017-SOC-33363: Road Repair (Butte County) On Scene.
- 2017-SOC-34379: Caltrans engineer to visually inspect and conduct Impact-Echo Testing on the gated concrete spillway floor – On Scene.



Cal OES INLAND (continued)

Declaration

Presidential Emergency Declaration, FEMA-3381-EM

• Federal emergency aid has been made available to the State of California to supplement State, tribal, and local response efforts due to the emergency conditions resulting from the potential failure of the emergency spillway at Lake Oroville Dam beginning on 02/07/17 and continuing.

Proclamations

• Governor Brown issued a Proclamation of a State of Emergency on 02/12/17 due to the Oroville Dam Auxiliary Spillway Failure.

Butte County

- On 02/17/17 the CSWC received a ratified proclamation from Butte County for the Oroville Spillway Incident requesting any State and Federal Assistance.
- On 02/13/17, the CSWC received a proclamation from Butte County due to the Oroville Dam Auxiliary Spillway Failure. There are no requests for state assistance at this time.

Glenn County

- On 03/03/17, the CSWC received a ratified proclamation from Glenn County requesting a Governors Proclamation, State and Federal Assistance due to the Oroville Dam Auxiliary Spillway Failure.
- On 02/17/17 the CSWC received a proclamation from Glenn County proclaiming a state of emergency due to the Oroville Dam Auxiliary Spillway Failure at this time there is no request for state assistance at this time.

Nevada County

• On 03/20/17 the CSWC received a signed resolution terminating the local emergency proclamation due to the 2017 February Oroville Auxiliary Spillway Failure Incident and Mandatory Evacuations.

Sutter County

- On 02/16/17, the CSWC received a proclamation from Sutter County due to the Oroville Dam Auxiliary Spillway Failure requesting Director's Concurrence, CDAA, and federal assistance.
- On 02/23/17, the CSWC received a proclamation from the City of Live Oak, Sutter County due to the Oroville Dam Auxiliary Spillway Failure incident. There are no requests for state assistance.

Yolo County

• On 02/15/17 the CSWC received a resolution from Yolo County for the 2017 February Oroville Auxiliary Dam Incident. The County is requesting a Directors Concurrence, Presidential Declaration, and CDAA.

Yuba County

 On 02/13/17, the CSWC received a proclamation from Yuba County due to the Oroville Dam Auxiliary Spillway Failure requesting Gubernatorial and Director's Concurrence.



2017 February Storms

Cal OES Coastal Region

Shelters due to ongoing flooding issues

Lake County

- · Lakeport Community 7th Day Adventist Church: 1111 Park Way, Lakeport
 - Midnight Count: 19

Santa Clara County

- Seven Trees Community Center, 3590 Cas Drive, San Jose
 - Midnight Count: 64

Pfeiffer Bridge Incident, Monterey County

California Highway Patrol (CHP) and Caltrans had a hard closure on the Pfeiffer Bridge on HWY 1 at mile marker 45.52 (SB Sycamore Canyon and the Bridge) due to a crack in the bridge.

- Per the Cal OES Coastal Duty Officer (CDO) on 03/20/17:
 - Construction began at South of Paul's Slide and the demolition of Pfeiffer Canyon Bridge continued.
 - Residents south of Pfeiffer Canyon Bridge using Highway 1, had limited access today 03/20/17 to "re-supply", however, it was only an half hour window in the morning and evening.
 - Nacimiento-Ferugson Road might be open to the public within the coming days to provide an access point to the east.
 - It is possible that the roadway through Mud Creek would close to non-residents today, 03/20/17.
 - The southern detour route was opened as of 03/13/17 but to local traffic only.

2017 February Winter Storm Proclamations

• See Cal OES 2017 February Winter Storms Proclamations Slide.

2017 January Winter Storm Proclamations

• See Cal OES 2017 January Winter Storms Proclamations Slide.

Please see link for River Forecast Guidance - http://www.cnrfc.noaa.gov/

2017 February Winter Storms

Cal OES Inland Region

EOC Activations

None at this time.

Deployments

· None at this time.

2017 February Winter Storm Proclamations

• See Cal OES 2017 February Winter Storms Proclamations Slide.

2017 January Winter Storm Proclamations

See Cal OES 2017 January Winter Storms Proclamations Slide.

River Forecast - The following rivers are forecast to meet or exceed Monitor Stage:

- Siskiyou County: Klamath River at Seiad Valley, Scott River at Fort Jones
- · Lassen County: Susan River at Susanville
- Plumas County: Middle Fork Feather River at Portola
- Sutter Counties: Sacramento River at Fremont Weir, Sacramento River at Tisdale Weir, Feather River at Nicolaus
- · Yolo County: Yolo Bypass at Lisbon
- · San Joaquin County: San Joaquin River at Vernalis
- Stanislaus County: Tuolumne River at Modesto; San Joaquin River at Patterson; San Joaquin River at Newman
- Merced County: Merced River at Stevinson

Please see link for River Forecast Guidance - http://www.cnrfc.noaa.gov/

Cal OES Southern Region

• Cal OES Southern Region will continue to reach out to all the Operational Areas (OAs) to collect damage information for the recent February Storms even if the OA does not plan to proclaim a local emergency.

2017 February Winter Storm Proclamations

See Cal OES 2017 February Winter Storms Proclamations Slide.

2017 January Winter Storm Proclamations

See Cal OES 2017 January Winter Storms Proclamations Slide.



CAL OES RECOVERY

Presidential Declaration Storms - FEMA-4301-DR-CA

Preliminary Damage Assessments are complete for counties named under Presidential Declaration FEMA-4301-DR-CA:
Humboldt, Alameda, Amador, Butte, Calaveras, Contra Costa, El Dorado, Inyo, Lake, Lassen, Marin, Mendocino, Merced, Mono, Monterey, Napa, Nevada, Placer, Plumas, Sacramento, San Benito, San Luis Obispo, Santa Clara, Santa Cruz, Shasta, Sierra, Siskiyou, Solano, Sonoma, Sutter, Trinity, Tuolumne, Yolo, Yuba

The following is a schedule of Applicants' Briefings hosted by Cal OES Recovery

Date and Time	Application Deadline	Location	Description
03/21/17, 1300-1600 hours	04/11/17	Simpkins Family swim Center Live Oak Community Room 979 17th Avenue Santa Cruz, Santa Cruz County	Applicants' Briefing
03/22/17, 1300-1600 hours	04/11/17	Board of Supervisors Room 224 North Edwards Independence, Inyo County	Applicants' Briefing
03/23/17, 1300-1600 hours	04/11/17	Shasta County Board of Supervisors Chambers 1450 Court Street Redding, Shasta County	Applicants' Briefing

Cal OES 2017 February Winter Storms Proclamations

Governor Brown Requests Presidential Major Disaster Declaration Due to February Storms, Damage to Oroville Dam Spillway

- On 03/19/17, Governor Edmund G. Brown Jr. requested a Presidential Major Disaster Declaration to aid with repairs to the damaged Oroville Dam spillway and to bolster state and local recovery efforts following February storms that caused major flooding, levee breeches, the evacuation of residents, power outages and extensive damage to roads and bridges across California.
 - · Full request can be found here.

Proclamations have been received from the following counties, cities, tribal governments, and special districts as a result of the 2017 February Winter Storms:

Proclamations for Coastal Region:

Counties: Alameda County, Contra Costa County, Del Norte County, Humboldt County, Lake County, Marin County, Mendocino County, Monterey County, Napa County, Santa Clara County, San Mateo County, Santa Cruz County, Solano County, Sonoma County

Towns/Cities: City of San Jose, City of Cloverdale

Proclamations for Inland Region:

Counties: Alpine County, Amador County, Colusa County, El Dorado County, Fresno County, Glenn County, Kings County, Lassen County, Mariposa County, Merced County, Modoc County, Nevada County, Plumas County, Sacramento County, San Joaquin County, Shasta County, Sierra County, Siskiyou County, Stanislaus County, Sutter County, Tehama County, Trinity County, Tuolumne County, Yolo County, Yuba County

Towns/Cities: City of Placerville, Town of Truckee, City of Loyalton, City of Jackson, City of Portola

Proclamations for Southern Region:

Counties: San Diego County, Santa Barbara County

Towns/Cities: City of Duarte, City Chula Vista, Town of Mammoth Lakes, City of San Diego



Cal OES 2017 January Winter Storms Proclamations

Presidential Major Disaster Declaration: FEMA-4305-DR-CA

- On 03/16/17, the Federal Emergency Management Agency (FEMA) announced that federal disaster assistance has been made available to the State of California to supplement State, tribal, and local recovery efforts in the areas affected by severe winter storms, flooding, and mudslides from 01/18/17 to 01/23/17.
- Federal funding is available to State, tribal, and eligible local governments and certain private nonprofit organizations on a cost-sharing basis for emergency work and the repair or replacement of facilities damaged by severe winter storms, flooding, and mudslides in El Dorado, Kern, Los Angeles, Mendocino, Napa, Orange, Riverside, Sacramento, San Diego, San Luis Obispo, San Mateo, Santa Barbara, Santa Cruz, Trinity, Tuolumne, and Yolo counties.

Presidential Major Disaster Declaration: FEMA-4301-DR-CA

- On 02/14/17, the Federal Emergency Management Agency (FEMA) announced that federal disaster assistance has been made available to the State of California to supplement State, tribal, and local recovery efforts in the areas affected by severe winter storms, flooding, and mudslides from 01/03/17 to 01/12/17.
- Federal funding is available to State, tribal, and eligible local governments and certain private nonprofit organizations on a cost-sharing basis for emergency work and the repair or replacement of facilities damaged by severe winter storms, flooding, and mudslides in Alameda, Amador, Butte, Calaveras, Contra Costa, El Dorado, Humboldt, Inyo, Lake, Lassen, Marin, Mendocino, Merced, Mono, Monterey, Napa, Nevada, Placer, Plumas, Sacramento, San Benito, San Luis Obispo, Santa Clara, Santa Cruz, Shasta, Sierra, Siskiyou, Solano, Sonoma, Sutter, Trinity, Tuolumne, Yolo, and Yuba counties.

Governor Brown Requests Presidential Major Disaster Declaration Due to January Storms

- Governor Edmund G. Brown Jr. today requested a Presidential Major Disaster Declaration to bolster state and local recovery efforts following late January storms that caused major flooding, mudslides, power outages and damage to critical infrastructure across California.
 - Full request can be found here
- Governor Brown today also issued two emergency proclamations due to storms in late January and February for the counties of Alameda, Alpine, Amador, Butte, Calaveras, Colusa, Del Norte, El Dorado, Fresno, Glenn, Humboldt, Kern, Kings, Lake, Lassen, Los Angeles, Marin, Mariposa, Mendocino, Merced, Modoc, Monterey, Napa, Nevada, Placer, Plumas, Sacramento, San Benito, San Bernardino, San Diego, San Joaquin, San Luis Obispo, San Mateo, Santa Barbara, Santa Clara, Santa Cruz, Shasta, Sierra, Siskiyou, Sonoma, Stanislaus, Sutter, Tehama, Trinity, Tuolumne, Ventura, Yolo, Yuba, Contra Costa, Orange, Riverside, San Francisco and Solano which direct Caltrans to formally request immediate assistance through the Federal Highway Administration's Emergency Relief Program. The proclamations also direct the Office of Emergency Services to provide assistance to specified counties as a result of the late January storms. Damage assessments for the February storms and for the damaged spillway at Oroville Dam are ongoing.
 - The Emergency Proclamations can be found <u>here</u> and <u>here</u>



Cal OES 2017 January Winter Storms Proclamations

Proclamations have been received from the following counties, cities, tribal governments, and special districts as a result of the 2017 January Statewide Winter Storms.

Proclamations for Coastal Region:

- Counties: Alameda County, Contra Costa County, Humboldt County, Lake County, Marin County, Mendocino County, Monterey County, Napa County, San Benito County, San Mateo County, Santa Clara County, Santa Cruz County, Solano County, Sonoma County
- Cities: City of Benicia, City of Gilroy, City of Martinez, City of Oakland, City of Orinda, City of Point Arena
- Tribes: Hoopa Valley Indian Reservation
- Special District: Hidden Valley Lake Community Services District, Lake County

Proclamations for Inland Region:

- Counties: Alpine County, Amador County, Butte County, Calaveras County, El Dorado County, Kern County, Lassen County, Merced County, Nevada County, Placer County, Plumas County, Sacramento County, San Joaquin County, Shasta County, Sierra County, Siskiyou County, Sutter County, Trinity County, Tuolumne County, Yolo County, Yuba County
- Cities: City of Grass Valley, City of Loyalton, City of Nevada City, City of Placerville, City of Portola, City of South Lake Tahoe, Town of Truckee
- Special Districts: Reclamation District 900, Washington Water District

Proclamations for Southern Region:

- Counties: Inyo County, Los Angeles County, Mono County, Orange County, Riverside County, San Diego County, San Luis Obispo County, Santa Barbara County, San Bernardino County
- Cities: City of Duarte, City of Diamond Bar, City of Chula Vista, City of National City, City of Poway, City of Pismo Beach, Town of Mammoth Lakes



FIRE ACTIVITY

Cal OES Fire Preparedness Levels			
National	Northern California Southern California		
Preparedness Level 1	Preparedness Level 1	Preparedness Level 2	
	Multi-Agency Coordination System MACS Mode: 2	Multi-Agency Coordination System MACS Mode: 2	

• Nothing Significant to Report



MAJOR ROAD / HIGHWAY / BRIDGE CLOSURES

Major Road Closures		
Northern California	Central California	Southern California
No Lifeline Route Closures	No Lifeline Route Closures	No Lifeline Route Closures

Lifeline Routes:

· There are no Lifeline Route Closures at this time.

Non-Lifeline Routes:

• Please check highway conditions via the Caltrans logo below.

Wildfire Closures:

There are no Wildfire Closures at this time.

Emergency Center Activations:

• There are no Emergency Center Activations at this time.

Interactive Travel Forecast Map Based on Weather Conditions Provided by National Weather Service (Prototype) http://www.wrh.noaa.gov/wrh/travel/?wfo=mtr





California 911 System

	CA 911 Outages	
Northern California	Central California	Southern California
No 911 Outage	No 911 Outages	No 911 Outages

Service Interruptions:None reported

Remote/Community Isolations: None reported



WEATHER OF CONCERN

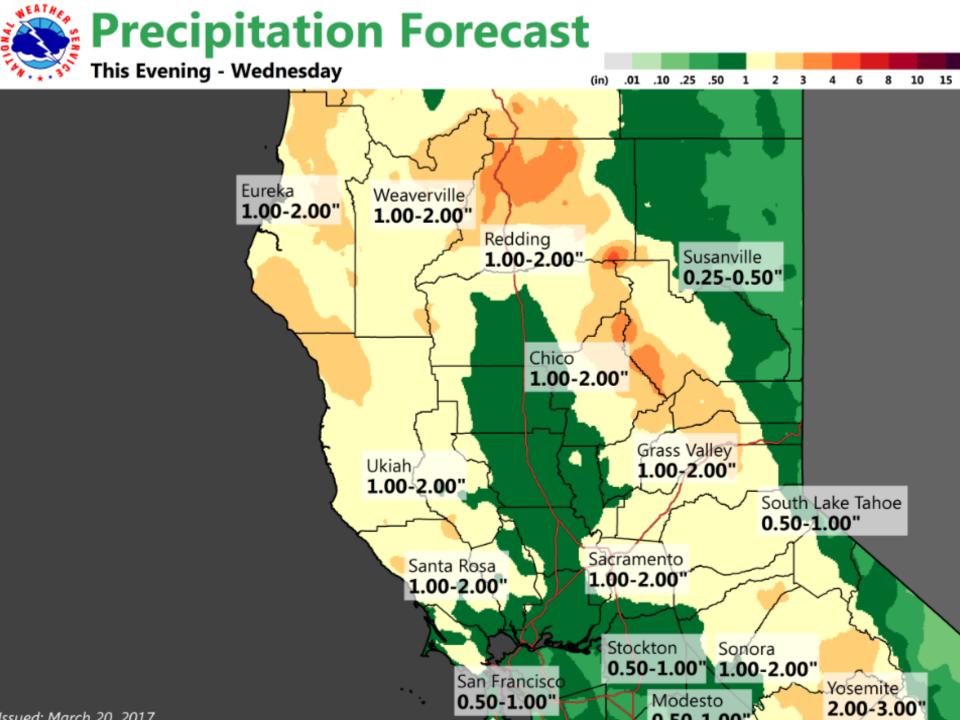
Weather of Concern

- Two storm systems will impact the region this week, bringing much different conditions compared to last week.
- The first storm will bring widespread light to moderate rain on Tuesday, with amounts generally between 0.50 and 1.00 inches.
- Thunderstorms are possible mainly north of Santa Barbara on Tuesday.
- Widespread showers, thunderstorms, and highly variable rain amounts and intensities will follow through Wednesday as the storm center moves through California.
 - Any thunderstorm could result in minor mud and debris flows in recent burn areas.
 - Periods of gusty winds are also expected, which could pose dangers from falling trees and cross-winds on roadways.
- Thursday should be dry, but a second system should bring rain Friday night and Saturday those amounts are still very uncertain.

Active Weather Warnings, Watches and Advisories by County:

http://www.wrh.noaa.gov/sto/brief/wwa_bc_cal.php - Temporarily unavailable. NWS is in the process of repairing the page.





WEATHER SYNOPSIS BY REGION

NORTHERN CALIFORNIA

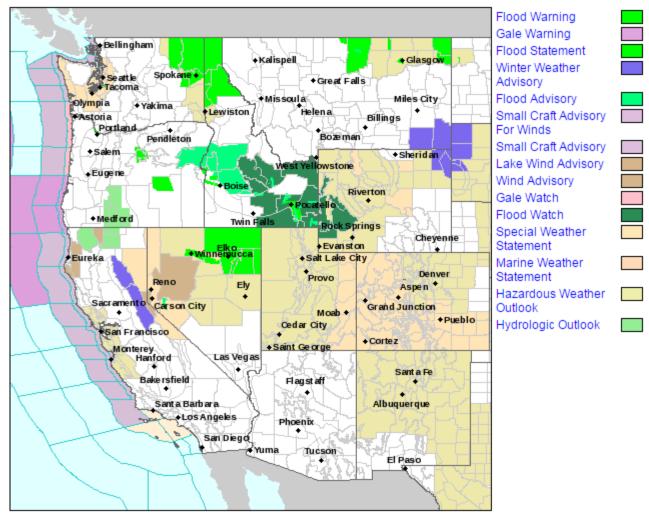
There will be a series of wet weather systems move through the region this week through next weekend. There will probably also be a few thunderstorms in some areas at times. Thursday looks like the only dry day out of the next 7 across the region, but it will still be rather cloudy. There will be periods of gusty southerly winds in many areas, but peak gusts are likely to mostly range from 35-45 mph with the stronger end of that range expected in the mountains. Snow levels will vary with each system, and the lowest values later this week look most likely to be 4000 feet in the north and mostly 5500 feet in the south. Most of the time the snow levels will remain no lower than about 5500 feet overall. Temperatures will mostly be right around seasonal values but occasionally a bit cooler for most locations.

SOUTHERN CALIFORNIA

A series of Pacific troughs moving into the West Coast will bring near to a little below normal temperatures and high humidity to the region through this weekend. Maximum temperatures will be near normal today, with 50s to low 60s across the mountains and mid 60s to mid 70s in the valleys. A couple of storms will bring showers to the region tonight through Thursday morning, with most locations away from the deserts expected to receive between 1 and 2 inches of rainfall. The snow level will start between 7,000 and 8,000 feet and then drop to around 6,000 feet Wednesday. Another couple of storms will bring scattered showers with lighter rainfall totals Friday afternoon through Sunday night. South to west winds of 20 to 30 mph with gusts to 50 mph will surface across the wind prone mountain and desert areas at times this afternoon through this weekend.



WEATHER MAP



Last map update: Mar, 20th 2017 at 6:39:38 pm MDT

Cal OES LAW ENFORCEMENT MISSIONS

Cal OES Law Missions:

- 2017 LAW 34818, 1245 hours, 3/19/2017: Solano Sheriff requesting assistance in locating a 77 y/o male Alzheimer's patient who went missing this morning. SAR resources from 2017 LAW 34786 who are on scene will remain for this search. 1730 hours, 3/19/2017, Solano County advised the MP was located. All SAR resources were released. Mission Closed.
- 2017 LAW 34786, 1625 hours, 3/18/2017: Solano Sheriff requesting 10 ground searchers to assist in locating a missing 27 y/o developmentally disabled female. MP has been missing since 1200 hours 3/17/2017/ LDO coordinating with Napa for searchers. 1645 hours, Solano SO advised that the CP is moving to Jesse Bethel High School. Update: 1915 hours, Cal OES K9 coordinator is sending two trailing dog teams to assist with the search. Update: 2220 hours, Solano SO is now requesting 40 type 3 and 40 type 4 ground searchers, ATV/UTVs and an overhead team. LDO coordinating with; Marin County (14), Sonoma County (6), San Mateo County (BAMRU (6)/ESAR (pending)), Contra Costa County (14), Napa County (5) and Alameda County (unable) for SAR resources. Update: 0020 hours, 3/19/2017, Solano Sheriff requested air support for 0800 hours. LDO coordinating with CHP. CHP will support. Update: 0600 hours, Still 35 ground searchers short. LDO coordinating with Sacramento, Yolo (2 ATV), El Dorado and Placer Counties for additional personnel. Placer and El Dorado counties are unable to arrive until 1100 hours. Solano SO advised Placer to stand down for today. EDSO will also stand down for today. Update: 1245 hours, 3/19/2017, the MP was located alive and well. Mission Closed.
- 2017-LAW-34719, 3/16/17, 1545 hours: Madera County requested five historical cadaver dogs to search an area near the Chukchansi Indian Casino at Coarsegold for human bones. A portion of a leg bone was found during construction and an attempt will be made to locate additional bones. The bones are believed to be at least 20 years old, but not suspected to be Indian artifacts. The search is requested for Saturday, March 18. Update: 03/18/17, per Cal OES K9 coordinator, mission will occur on Sunday 3/19/2017. Update: 1745 Hours, 3/19/2017, LDO contacted Joe Wilder. SAR K9 teams alerted on several locations during the search. The case is now turned over to detectives for excavation. Mission Closed.
- 2017-LAW-34711, 03/15/2017, 1600 hours, San Joaquin County Sheriff's Department (SJSD) is requesting resources to assist in locating additional remains of a drowning victim. SJSD is requesting four cadaver search dog teams. The California Governor's Office of Emergency Services, Law Enforcement Branch is coordinating the search dog teams response. This search is tentatively set for 03/17/17 at 0700 hours. Update: 03/17/17, Per SJSO, K9 teams were not available today. Mission postponed to 3/20/17. Mission Ongoing.
- 2017-LAW-34695, 03/14/2017, 1215 hours, Sacramento County Sheriff's Department (SCSD) is requesting resources for Sacramento Police Department (SPD) to assist in locating the remains of a cold case homicide. SCSD is requesting two cadaver search dog teams. El Dorado County Sheriff's Department is responding with the requested resources. This search will take place on Thursday, 03/16/17 at 0800 hours. Update: 03/15/17, 1000 hours, SCSD advised that they are postponing this search till 3/24/17 at 0800 hours, due to tactical considerations. Mission Ongoing.

Cal OES MISSIONS

Cal OES Missions

- 2016-IREOC-21748: Tasking Cal Trans to extend state highway right of way to facilitate hazard tree removal. This is a long term mission and is expected to remain in place through the summer months. **Mission Ongoing**
- 2015-IREOC-19846: One RAWS weather station to Amador OA On scene 11/30/15, expected to be left in place until May 2017.
 Mission Ongoing

Cal OES 2017 DROUGHT

The SOC remains activated in support of the Drought State of Emergency and continues to monitor the situation.

Current Local Emergency Proclamations:

A total of **55** local Emergency Proclamations have been received to date from city, county, and tribal governments, as well as special districts:

- 22 Counties: Calaveras, El Dorado, Fresno, Glenn, Inyo, Kern, Kings, Madera, Mariposa, Merced, Modoc, San Bernardino, San Joaquin, San Luis Obispo, Santa Barbara, Shasta, Siskiyou, Stanislaus, Sutter, Trinity, Tulare, and Tuolumne.
- 10 Cities: City of Live Oak (Sutter County), City of Lodi (San Joaquin County), City of Manteca (San Joaquin County), City of Montague (Siskiyou County), City of Porterville (Tulare County), City of Portola (Plumas County), City of Ripon (San Joaquin County), City of Rancho Cucamonga (San Bernardino County) City of West Sacramento (Yolo County), and City of Fort Bragg (Mendocino County).
- 11 Tribes: Cortina Indian Rancheria (Colusa County), Hoopa Valley Tribe (Humboldt County), Karuk Tribe (Siskiyou/Humboldt Counties), Kashia Band of Pomo Indians of the Stewarts Point Rancheria (Sonoma County), Picayune Rancheria of Chukchansi Indians (Madera County) Sherwood Valley Pomo Indian Tribe (Mendocino County), Tolowa Dee-ni' Nation (Del Norte), Tule River Indian Tribe (Tulare County), Tuolumne Band of Me-Wuk Indians (Tuolomne County), Yocha Dehe Wintun Nation (Yolo County), and Yurok Tribe (Humboldt County).
- 12 Special Districts: Carpinteria Valley Water District (Santa Barbara County), Goleta Water District (Santa Barbara County), Groveland Community Services District (Tuolumne County), Lake Don Pedro Community Services District (Mariposa Stanislaus County), Mariposa Public Utility District (Mariposa County), Meiners Oaks Water District (Ventura County), Montecito Water District (Santa Barbara County), Mountain House Community Service District (San Joaquin County), Nevada Irrigation District (Nevada County), Placer County Water Agency (Placer County), Tuolumne Utilities District (Tuolumne County), and Twain Harte Community Services District (Tuolumne County).



Mission:

We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.

